

Assignment of Applications and Patents to  
GRYPHON THERAPEUTICS, INC.

### Exhibit 1

Serial No.	Status	Filing Date (Month/Day/Year)	GRFN OR ABIC Dkt. No. [Atty. Dkt. No.]	USPTO Recorded Prior Assignment to Gryphon Sciences
07/043,530	Abandoned	04/28/1987	004/00US-B [3504.277]	Reel: 013292 Frame: 0030
07/220,196	Abandoned	07/18/1988	004/00US-C [3504.278]	Reel: 013292 Frame: 0030
07/380,738	Abandoned	07/17/1989	004/00US-D [3504.279]	Reel: 013292 Frame: 0030
07/506,545	Abandoned	04/05/1990	004/00US-E [3504.280]	Reel: 013292 Frame: 0030
07/742,159	Abandoned	08/01/1991	004/00US-F [3504.281]	Reel: 013292 Frame: 0030
07/866,262	Abandoned	04/10/1992	004/00US-G [3504.282]	Reel: 013292 Frame: 0030
08/057,594	Abandoned	05/05/1993	001-US [3504.102]	Reel: 9791 Frame: 0147
08/105,904	Issued: U.S. 6,001,364 12/14/1999	08/31/1993	001/02-US [3504.104]	Reel: 09793 Frame: 0061
08/114,877	Issued: U.S. 6,174,530 01/16/2001	08/31/1993	001/01-US [3504.103]	Reel: 09793 Frame: 0061
08/241,687	Pending	05/12/1994	004/01-US [3504.115]	Reel: 013292 Frame: 0030
08/537,928	Issued: U.S. 6,217,873 04/17/2001	01/05/1996	001/03-US [3504.110]	Reel: 9791 Frame: 0147
08/751,928	Abandoned	10/10/1996	006/02-US [3504.126]	Reel: 08488 Frame: 0965
09/097,094	Issued: U.S. 6,326,468 12/04/2001	06/12/1998	023/01-US [3504.191]	Reel: 09502 Frame: 0550
09/141,833	Issued: U.S. 6,168,784 01/02/2001	08/28/1998	026/03-US [3504.229]	Reel: 010771 Frame: 0544
09/144,838	Abandoned	08/31/1998	020/01-US [3504.183]	Reel: 9486 Frame: 0690
09/144,964	Abandoned	08/31/1998	028-US [3504.202]	Reel: 9754 Frame: 0811
09/263,971	Abandoned	03/05/1999	028/01-US [3504.203]	Reel: 010115 Frame: 0158
09/281,713	Abandoned	03/30/1999	027/01-US [3504.200]	Reel: 01089 Frame: 0288-0302
09/379,297	Pending	08/23/1999	029/03-US [3504.206]	Reel: 010315 Frame: 0203
09/384,302	Issued: U.S. 6,451,543 09/17/2002	08/26/1999	028/02-US [3504.204]	Reel: 010211 Frame: 0729
09/633,269	Pending	08/04/2000	001/04-US [3504.244]	Reel: 9791 Frame: 0147
09/678,851	Pending	10/04/2000	026/04-US [3504.246]	Reel: 011753 Frame: 0327
09/928,660	Abandoned	08/14/2001	023/01-US-DIV1 [3504.283]	Reel: 09502 Frame: 0550
09/928,661	Abandoned	08/14/2001	023/01-US-DIV2 [3504.284]	Reel: 09502 Frame: 0550

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### Exhibit 1 (continued)

Serial No.	Status	Filing Date (Month/Day/Year)	GRFN OR ABIC Dkt. No. [Atty. Dkt. No.]	USPTO Recorded Prior Assignment to Gryphon Sciences
09/987,655	Pending	11/15/2001	023/01-US-DIV1 [3504.284B]	Reel: 09502 Frame: 0550
09/987,675	Pending	11/15/2001	023/01-US-DIV2 [3504.283B]	Reel: 09502 Frame: 0550
10/207,330	Pending	07/30/2002	028/03-US [3504.293]	Reel: 010211 Frame: 0729
60/005,508	Abandoned	10/10/1995	006-US [3504.122]	Reel: 07868 Frame: 0278
60/014,433	Abandoned	03/28/1996	006/01-US [3504.122.5]	Reel: 08206 Frame: 0584
60/019,953	Abandoned	06/14/1996	014/01-US [3504.161]	Reel: 08236 Frame: 0421
60/049,553	Abandoned	06/13/1997	023-US [3504.224]	Reel: 010556 Frame: 0608
60/056,292	Abandoned	09/03/1997	026-US [3504.226]	Reel: 010771 Frame: 0544
60/057,620	Abandoned	09/04/1997	020-US [3504.222]	Reel: 9486 Frame: 0690
60/077,874	Abandoned	03/13/1998	026/01-US [3504.227]	Reel: 010771 Frame: 0544
60/090,834	Abandoned	06/26/1998	026/02-US [3504.228]	Reel: 010771 Frame: 0544
60/098,351	Abandoned	08/28/1998	029-US [3504.230]	Reel: 012490 Frame: 0262
60/124,266	Abandoned	03/11/1999	029/02-US [3504.232]	Reel: 012490 Frame: 0262
60/124,272	Abandoned	03/11/1999	031-US [3504.209]	Reel: 010261 Frame: 0617
60/217,683	Abandoned	07/12/2000	034/00-US [3504.243]	Reel: 012490 Frame: 0267
US00/06297	Pending	03/09/2000	031/01-WO [3504.210]	Reel: 010261 Frame: 0617
US01/21934	Pending	07/12/2001	034/01-WO [3504.271]	Reel: 012490 Frame: 0267
US96/16358	Abandoned	10/10/1996	026/02-WO [3504.123]	Reel: 010771 Frame: 0544
US98/12278	Abandoned	06/12/1998	023/01-WO [3504.225]	Reel: 09502 Frame: 0550
US98/18096	Abandoned	08/31/1998	020/01-WO [3504.223]	Reel: 9486 Frame: 0690
US98/18204	Abandoned	09/02/1998	026/03-WO [3504.198]	Reel: 010771 Frame: 0544
US99/19280	Pending	08/03/1999	029/03-WO [3504.207]	Reel: 012490 Frame: 0262
US99/19542	Pending	08/26/1999	028/02-WO [3504.205]	Reel: 010211 Frame: 0729